IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 1632

Examiner:

R. Shu

TECH CENTER 1600/2900

Serial No.: 09/101,423

re application of:

PHILIP S. RUDLAND ET AL.

Filed:

November 27, 1998

For:

METASTASIS INDUCING DNA'S

Attorney Docket No.: WPT 0114 PUSA

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AMENDMENT AND PRESENTATION OF REVISED SEQUENCE LISTING

TECH CENTER 1600/2900

Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231

Sir:

Enclosed are following:

- A computer readable diskette with sequence listings in ASCII format. 1.
- A copy of the sequence listing on the diskette. 2.
- A further copy, modified to contain page numbers. 3.

Applicants assume that because of the errors in the last sequencing listing, that the previously súbmitted, page-numbered sequence listing has not been entered into the

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this paper, including all enclosures referred to herein, is being deposited with the United States Postal Service as first-class mail, postage pre-paid, in an envelope addressed to: Commissioner for Patents, United States Patent and Trademark Office, Washington, D.C. 20231 on:

October 12, 2000

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application. If it has been entered, then Applicants request its deletion, and entry of the new page-numbered sequence listing enclosed herewith. If the prior listing has not been entered, then Applicants request entry of the accompanying sequence listing, as required by 37 C.F.R. §§ 1.821 and 1.825.

The paper copies of the sequence listings are believed identical to those on the enclosed diskette, with the exception that one copy is paginated. The sequence listings themselves (Sequences 1-6) are identical to those submitted earlier in the older format (nucleotide sequences identical).

The sequence on diskette has been checked on Checker Version 3.0, and the output verified to be free of any violation of 37 CRF by consultation with Patent Office Personnel (CRF Submission Help) at (703) 308-4212. A copy of the prior notice is being returned with this response, as requested.

Respectfully submitted,

PHILIP S. RUDLAND ET AL.

William G. Conger Reg. No. 31,209

Attorney for Applicant

Date: October 12, 2000

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